

## **LED 90**





Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
5825.1200/830	1200	10	3000	Ra > 80	50.000	5	3	0,30
5825.1200/840	1200	10	4000	Ra > 80	50.000	5	3	0,30

Recessed LED downlight for installation in suspended ceilings.

Ceiling recessed, mounting brackets included Mounting:

Body material: Aluminium

Standard White RAL 9016, Colour:

other RAL colours on request (please add RAL colour after index number)

Philips / Osram / Tridonic or equivalent LED module included LED module:

3000K or 4000K in standard other on request Colour temperature:

Colour Rendering Index (CRI) >80 in standard other on request

Driver:

Electronic driver in standard,

DALI or 1-10V Analogue on request

N/A Emergency unit: N/A Movement sensor: Daylight control sensor: N/A

Operating temperature 0°C ... +40°C range:

IP Class: IP44

Power: 220-240V 50/60Hz Lighting direction: Direct lighting Reflector type: Aluminium glossy

Light distribution: Symmetric

Clear or frosted glass on Diffuser: request

General data 5 Years standard warranty

Different lumen output or wattage available on request

All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist

Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance

+/- 10%.

System power consumption (LED module & driver) depends on components used



